graph based writing

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AI Overview

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Graph-based writing typically refers to analyzing and summarizing visual data (like charts, line graphs, and tables) or structuring written content using interconnected node-link networks. Depending on whether you are preparing for academic exams or writing nonlinear, networked prose, here is how to approach both.

1. IELTS Academic Writing Task 1 (Graph Analysis)

If you are preparing for the IELTS test, you are required to write a 150-word analytical report based on data (e.g., bar charts, line graphs, or pie charts).

Recommended Structure:

- **Introduction:** Paraphrase the question and mention what the graph represents.
- **Overview:** Write 1-2 sentences highlighting the most striking trends or overall changes.
- **Body Paragraph 1:** Group lines or categories with similar trends and describe them using specific data points.
- **Body Paragraph 2:** Describe the remaining lines or contrasting data points.

Key Tips:

- **Never give your opinion** or add outside information.
- Use specific **trend vocabulary** (e.g., *increase, plummet, fluctuate, level off*).
- Always include **dates and numbers** to support your claims.

2. Graph-Based Writing for Content (Non-linear Text)

In creative or technical writing, "graph-based writing" involves using software to create a web of ideas (nodes) and their relationships (edges) before drafting text. This is often called **networked thought**.

- **How it works:** Instead of writing in a traditional, linear document from beginning to end, you write short, interconnected notes (using tools like Obsidian or Roam Research).

- **The writing process:** You link related concepts using wikilinks (e.g., `[[Concept A]]`), creating a map of your knowledge. This makes it easier to synthesize large topics, see hidden connections, and generate new ideas before turning them into an essay or article.

Ask anything

- Are you preparing for an **IELTS Graph Writing task**?
- Are you interested in **node-based writing software** for brainstorming and note-taking?
- Do you have a **specific dataset** you need help describing?

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IELTS Line Graph Model Answer - IELTS Liz

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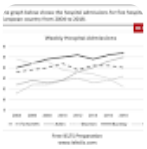

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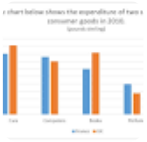

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The Writing Center
https://writingcenter.unc.edu › Tips & Tools

Figures and Charts - The Writing Center

This handout will describe **how to use figures and tables to present complicated information** in a way that is accessible and understandable to your reader. Read more

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https://ieltsliz.com › ielts-sample-chart-for-writing-task-1

IELTS Sample Charts for Writing Task 1 Practice

Use the sample practice charts, tables and diagrams below to practise and develop your IELTS writing task 1. Some charts below have links to model answers. Read more

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https://ielts.idp.com › Prepare for IELTS

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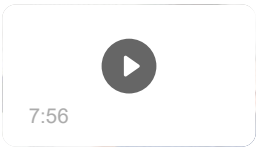

IELTS Super Methods for Graphs! Academic Writing Task 1 ...

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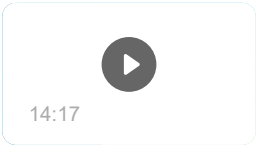
6 key moments in this video



Describing Graphs and Charts in Tests and Academic Writing

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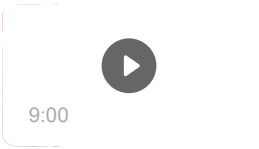

How to talk about the data in a graph and write a report.

YouTube · Splendid English grammar
Nov 15, 2023

Use simple past tense for historical data, present perfect for the current year, and adverbs like rapidly or steadily to describe speed.

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How to Tackle IELTS Writing Task 1 Line Graphs Questions ...

May 18, 2026 — In this post, we'll look at the **Line Graphs in IELTS Academic Writing Task 1 questions** in detail and provide you with many line graphs practice questions. Read more

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IELTS Line Graph for Writing Task 1

This guide covers **important IELTS line graph examples** including questions of IELTS Academic writing task 1. Let's start preparation with Benchmark IELTS! Read more

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Modelling the role of L2 **writing** anxiety in **graph-based** … - Abolhasani - Cited by 22

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